



*Fee only*

Docket No.: C01104/70089

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Frederick M. Morgan, et al.  
Serial No: 10/040,292  
Confirmation No: 1752  
Filed: October 25, 2001  
For: LIGHT SOURCES FOR ILLUMINATION OF LIQUIDS

Examiner: A, Minh D  
Art Unit: 2821

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 21 day of January, 2005.

  
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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed September 22, 2004, please amend the above-identified application as follows. Changes to the claims are shown by strike through (for deleted matter) and underlining (for added matter).

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 12 of this paper.

**III. Rejections Under 35 U.S.C. §103**

On page 3, the Office Action rejected claim 26 under 35 U.S.C. §103 as being allegedly obvious over U.S. Patent No. 6,030,108 to Ishiharada. Applicants respectfully traverse this rejection. In any case, since claim 26 depends from what is believed to be an allowable base claim, this rejection now is moot.

**CONCLUSION**

In view of the foregoing amendments and remarks, this application should now be in condition for allowance. A notice to this effect is respectfully requested. If the Examiner believes, after this amendment, that the application is not in condition for allowance, the Examiner is requested to call the Applicants' attorney at the telephone number listed below.

If this response is not considered timely filed and if a request for an extension of time is otherwise absent, Applicants hereby request any necessary extension of time. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50/2762.

Respectfully submitted,  
*Frederick M. Morgan et al., Applicants*

By: 

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Docket No.: C01104/70089Date: January 11, 2005

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10/040292

## CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20 =	*
INDEPENDENT CLAIMS	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

\* If the difference in column 1 is less than zero, enter "0" in column 2

C

## CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* <u>62</u>	Minus ** <u>73</u>	=
Independent	* <u>10</u>	Minus *** <u>7</u>	= <u>3</u>
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

D

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* <u>51</u>	Minus ** <u>78</u>	=
Independent	* <u>8</u>	Minus *** <u>10</u>	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

2/11/05

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* <u>56</u>	Minus ** <u>78</u>	=
Independent	* <u>12</u>	Minus *** <u>10</u>	= <u>2</u>
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	<u>\$385</u>
X\$9=	
X\$13=	
+145=	
TOTAL	

RATE	FEE
BASIC FEE	<u>\$370</u>
X\$18=	
X\$6=	
+290=	
TOTAL	

SMALL ENTITY

OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$9=	
X\$13=	<u>129.00</u>
+145=	
TOTAL ADDIT. FEE	<u>129.00</u>

RATE	ADDITIONAL FEE
X\$18=	
X\$6=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$9=	
X\$13=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X\$6=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$9=	
X\$13=	<u>200.00</u>
+145=	
TOTAL ADDIT. FEE	<u>200.00</u>

RATE	ADDITIONAL FEE
X\$18=	
X\$6=	
+290=	
TOTAL ADDIT. FEE	